

Dear Colleague,

June marks the beginning of hurricane season and with that a slew of "get prepared" public service announcements. The to-do list can start to feel overwhelming, but the Digital Coast has you covered, at least on the work front.

Use <u>Historical Hurricane Tracks</u> to understand past hurricane activity and the <u>Sea Level Rise Viewer</u> for information about potential flooding impacts. Visit <u>Coastal County Snapshots</u> to make helpful handouts illustrating your community's vulnerability data, and don't forget to make full use of <u>CanVis</u>, an incredibly easy-to-use visualization tool that incorporates local photographs. And finally, visit the <u>hurricane resources page</u>, which points to information you can use before, during, and after a storm.

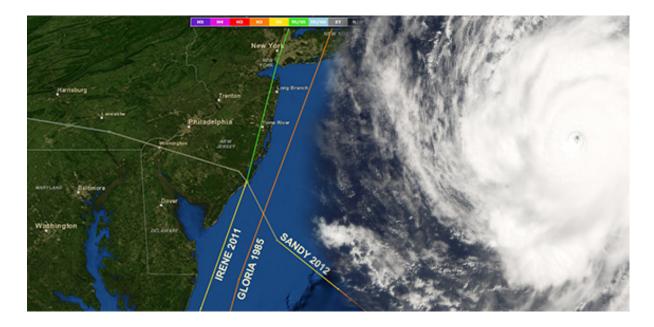
Let's do exactly what we tell our constituents to do: get started on that hurricane preparedness plan way before the storm hits!

Sincerely,

Dave Eslinger

Oceanographer

NOAA Coastal Services Center



A satellite image of Sandy showing its track and those of two others that have impacted the same area.

Stories from the Field

Digital Coast Data and Tools in Action

Creating a Customized Sea Level Rise Viewer to Assist Planners in Florida

The Digital Coast <u>Sea Level Rise Viewer</u> helps users identify areas vulnerable to sea level rise. To better serve local planners, researchers at the University of Florida expanded the tool by incorporating more critical infrastructure and land use information for the state. The customized viewer helps institutions in the Tampa Bay area better understand infrastructure vulnerability and compare the potential benefits of adaptation options.

<u>Informing Ocean Planning Efforts</u> with Authoritative Data

Regional ocean planning bodies are

Data Updates

- Hurricane tracks for the North
 Atlantic and Eastern Pacific 2013
 hurricane season are now available.
- 2010 Oahu Land Cover Data

News from our Coastal Colleagues

Registration Open for Summit 14
Registration for Summit 14: Inspiring
Action, Creating Resilience, is now
open! This meeting is the first
partnership between The Coastal
Society and Restore America's
Estuaries and will bring together experts
from both the coastal and restoration
management fields. It is also the only
international meeting for coastal

developing information portals to provide easier access to relevant federal, state, and local geospatial information. To assist these efforts, representatives from MarineCadastre.gov, a federal data portal, participated in data requirements sessions. MarineCadastre.gov provides access to data from multiple agencies and is configured to allow regional portals direct access to federal data.

management professionals. The summit takes place November 1-6, 2014, in Washington, D.C.

Additional Updates

New Look, Same Great Data on MarineCadastre.gov

The one-stop shop for all your ocean planning data and tool needs just got better. MarineCadastre.gov recently released a new website design that includes cleaner navigation, quick links to the most popular content, and new functionality in the data registry. Check out the website and let the team hear your feedback.

Training Calendar

See the trainings that are coming up on the <u>calendar</u>, including the <u>Introduction to</u> <u>CanVis</u> training on June 25.



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